Manhole In	spection Summary	Manhole # S31II1004MH	
Printed On: 12/1	7/2008	Page 1 of 5	
Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 31	III1 Node: 004 Status: Found	Insp Date: 3/20/07 1:06 PM	
Incomplete Cor	mments	Crew: WM, BC	
		Inspector: Creary, B	
		Firm: RKK	
Location	Address: 305 TUSCANY RD	Cross Street: RIDGEMEDE RD	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
-			
Cover	Shape: Circular Diameter: 24 (in.)		
Dranartiaa	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment			
Condition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔝 Loose Brick 🔲 Deteriorated			
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots V Wall	
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall	
Barrel	Material: Brick Parged		
Shape:	Circular Diameter: 42 (in.) Length:	(in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall	
Bench	Exists Material: Brick	Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Channel	Material: Brick Parged	☐ Debris (not Condition related)	
Channel E	xposure: Fully Open Junc Dist: 0 ne	earest .5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Steps	Count: 4 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present	

Manhole # \$31II1004MH

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Location View



Top View

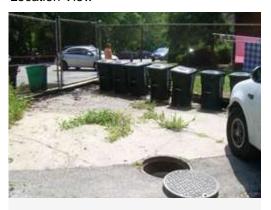


Defect



deteriorated chimney

Location View



Top View



Defect



infiltration in mh

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Defect



frame leaks

Defect



infiltration in mh

Manhole # S31II1004MH

Drop: None

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent: Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Sound** Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock

Infiltration: None



Rod and Bar (Angled)				
Pipe Material: Clay	☐ Pipe Lined			
Invert Depth: 8.00 (ft.)	Flow Characteristics: Slow			
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease				
Silt Depth: (in.)	Deposits Extent:			

Pipe Seal Cond: Sound

Drop: None

Connects To: **Manhole**Dossible Illicit Connection

Manhole # S31II1004MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)				
Pipe Material: Clay	☐ Pipe Lined			
Invert Depth: 8.04	(ft.) Flow Characteristics: Fast			
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease			
Silt Depth: (n.) Deposits Extent:			

Connects To: **Manhole**

Drop: None

Pipe Seal Cond: **Sound** Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock

Infiltration: None



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	'
Invert Depth: 7.80 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grea	se
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection